

SCHOOL OF CONTINUING EDUCATION AND SUMMER SESSIONS

The School of Continuing Education and Summer Sessions (SCE) provides outstanding educational opportunities throughout the year for people of all ages and interests.

We present programs in a wide variety of formats on campus, online, and around the world.

Join us to prepare for your future, enhance your studies, improve your job skills, have fun learning something new, or introduce someone else to the wonders of Cornell.

For information about the following programs, visit www.sce.cornell.edu, e-mail cusce@cornell.edu, call 607 255-4987, or write to B20 Day Hall, Ithaca, NY 14853-2801.

SCHOOL ADMINISTRATION

Glenn C. Altschuler, dean

Charles W. Jermy, Jr., associate dean, and director, Cornell University Summer Session

Diane E. Sheridan, director, finance and administration

Ruby D. Brown, assistant director, finance and administration

School Program Directors and Managers

Mary E. Adie, director, Special Programs and Executive Education

Robert Hutchens, director, Cornell in Washington Program

Abby H. Eller, director, Summer College Programs for High School Students

Catherine Penner, director, Cornell's Adult University and Cornell CyberTower

School Support Services

Graham Dobson, manager, information technologies

Ann L. Morse, manager, media services

Cathy M. Pace, registrar, and coordinator, continuing education information service

CORNELL'S ADULT UNIVERSITY

Believing that learning shouldn't end once you've earned your degree, Cornell's Adult University (CAU) offers weeklong noncredit courses on campus in the summer for adults and families. During the fall, winter, and spring, CAU offers weekend seminars and longer domestic programs as well as international study tours. Developed and led by distinguished members of the Cornell faculty, all programs are inspired by the conviction that one of the roles of a great university is to provide a bridge between traditional formal education and informal, noncredit study. For information, visit www.cau.cornell.edu, e-mail cauinfo@cornell.edu, call 607 255-6260, or write to Cornell's

Adult University, 626 Thurston Avenue, Ithaca, NY 14850-2490.

CONTINUING EDUCATION INFORMATION SERVICE

If you know someone who has been out of school for several years and who wants to resume his or her education, you may want to mention Cornell's Continuing Education Information Service, which provides counseling, referral, and news about short courses, workshops, professional updates, and executive programs offered by the university. For information, e-mail cusce@cornell.edu, call 607 255-4987, or write to Continuing Education, B20 Day Hall, Ithaca, NY 14853-2801.

CORNELL CYBERTOWER: FREE FACULTY LECTURES AND INTERVIEWS ONLINE

Meet Cornell faculty members and explore fascinating topics for free at Cornell CyberTower, which features three online program series:

- **Study Rooms** contain video-streamed lectures, links to specially selected web sites, reading lists, and discussion boards with Cornell faculty members and fellow CyberTower users.
- **Forums** are informal video-streamed conversations with leading faculty members. Discussion boards enable you to trade comments and questions with each month's featured guest.
- **Views and Reviews** are brief, unabashedly opinionated commentaries by faculty members on books, films, articles, and topics in the news.

To explore CyberTower, simply log on to www.cybertower.cornell.edu. It's a great way to see some of what Cornell has to offer! In fact, why not share it with your family and friends?

CORNELL IN WASHINGTON PROGRAM

If you want to combine the strengths of Cornell with all of the best parts of living and learning in Washington, D.C., consider the Cornell in Washington program. Students take courses in the fall, spring, or summer for credit, work as externs, and complete substantial research projects while enjoying the rich opportunities available in the nation's capital. For information, visit www.ciw.cornell.edu, e-mail cwash@cornell.edu, call 607 255-4090, or write to Cornell in Washington, M101 McGraw Hall, Ithaca, NY 14853-4601.

DISTANCE LEARNING

Need a flexible schedule? Planning to travel or work during winter break or during the summer? Don't let that stop you from taking a class, earning credits, or learning something new. Wherever you are, whatever your schedule, Cornell distance learning courses are just a keyboard away. Distance learning courses feature web-based components and/or related materials. You'll interact with the instructor and other students by phone or e-mail. Most assignments and examinations are completed within a scheduled time frame, just as in on-campus courses, but you'll have the option of getting a head start on readings and lectures. For information, visit www.sce.cornell.edu/dl, e-mail cusce@cornell.edu, call 607 255-4987, or write to Distance Learning, B20 Day Hall, Ithaca, NY 14853-2801.

If you are a faculty member interested in developing credit or noncredit distance learning courses, the school offers a broad range of services, including determining technological needs, resolving copyright issues, creating a marketing plan, and fulfilling administrative duties related to your course. Visit www.sce.cornell.edu/dl to see what's possible.

EXECUTIVE AND PROFESSIONAL PROGRAMS

Once you're out in the work world (or if you know folks who already are), you may be interested in the short, high-level executive education programs that the school presents on campus, online, and in locations worldwide. These courses are taught by Cornell faculty and senior research staff members in many fields. Programs also can be designed to respond to the specific needs and interests of corporations, professional societies, and other groups. For information, visit www.sce.cornell.edu/exec, e-mail culp@cornell.edu, call 607 255-7259, or write to Executive Education, B20 Day Hall, Ithaca, NY 14853-2801.

EXTRAMURAL/PART-TIME STUDY

If you find your studies interrupted for any reason, you may find it useful to take classes on a part-time basis. The school is also dedicated to offering part-time study to staff and faculty members, area residents, and anyone else interested in taking courses at the university, improving their job skills, continuing their education, or simply having fun learning something new.

Thanks to the school's Extramural Study program, anyone may (with few exceptions) enroll in any course in the university during the fall and spring semesters if space is available. Part-time study at Cornell is a great opportunity to take fascinating course offerings and study with world-renowned faculty members. If you'd like to take advantage of Cornell's extensive course offerings but don't need college credit, you

may register through the Visitors Program and receive a 90 percent discount on tuition. For information, visit www.sce.cornell.edu/exmu, e-mail cusce@cornell.edu, call 607 255-9697, or write to Extramural Study, B20 Day Hall, Ithaca, NY 14853-2801.

SPECIAL PROGRAMS

If you want to immerse yourself in a particular subject, consider enrolling in a special program. Programs are offered on and off campus, may include an internship, and may be combined with other courses. For information, visit www.sce.cornell.edu/sp, e-mail culp@cornell.edu, call 607 255-7259, or write to Special Programs, B20 Day Hall, Ithaca, NY 14853-2801.

On-Campus Special Programs Roster

AEM Certificate in Business Management
Architecture
Art in the Modern World
Asian Language Programs: Chinese, Japanese, Nepali, Sinhala, Tibetan
Astronomy for Teachers
Biological Sciences Undergraduate Research Program
CCMR Institute for Chemistry Teachers (CICT)
CNS Institute for Physics Teachers (CIPT)
Cornell Institute for Biology Teachers (CIBT)
Ecological Design in Paris and London
Education
Engineering Cooperative Education Program
English for International Students and Scholars
Field Course in Iroquois Archaeology
Freshman Summer Start
Frontiers of American History
Industrial and Labor Relations: Strategic Corporate Research
Intensive Arabic Program
Landscape Architecture: Site Grading
Leadership Program for Veterinary Students
Nanobiotechnology Institute for Teachers
Prefreshman Summer Program
Satellite Remote Sensing Applications in Biological Oceanography
Teaching Writing

Off-Campus Special Programs Roster

Art Studio and Creative Writing Workshop in Rome, Italy
Theatre, Film, and Dance in Europe: Dublin/Paris/Rome
High Technology Entrepreneurship Program
Human Ecology: Urban Semester Program—Fieldwork in Diversity, Professional Practice, and Service: The Culture of Medicine/Community and Public Service/Business and Finance
International Business Experience
Investment Management Program
Latin American Studies: Quechua

Marine Science: Shoals Marine Laboratory, Maine

Prelaw Program in New York City

Summer in Washington

Campus to Careers

The job market's tough. The economy's tight. You've been thinking it's time to get serious about your future

The School of Continuing Education and Summer Sessions invites you to join us for one of our highly regarded programs linking classrooms and careers. No matter what your major is, you can:

- Expand your career opportunities
- Strengthen your résumé and skills
- Develop professional contacts
- Take focused, intensive classes
- Learn from distinguished professors, alumni, practitioners, and executives
- Study in Washington, D.C., New York City, Silicon Valley, Europe, or on the Cornell campus in Ithaca
- Enrich your personal, academic, and professional life

For more information, visit www.sce.cornell.edu/sp.

Campus-to-Careers Programs Roster

AEM Certificate in Business Management
High Technology Entrepreneurship Program
International Business Experience
Investment Management Program
Prelaw Program in New York City
Summer in Washington

SUMMER COLLEGE PROGRAMS FOR HIGH SCHOOL STUDENTS

If you know any high school students, be sure to tell them about Summer College. This award-winning program offers three- and six-week courses for talented sophomores, juniors, and seniors from around the world.

Participants live on our beautiful campus, take college classes with leading Cornell faculty members, earn an average of 6 credits, and explore careers and academic majors.

The program is a wonderful opportunity for high school students to experience college life and make some great friends. At the end of the program, students often say it's been the best summer of their life.

For information, visit www.summercollege.cornell.edu, e-mail summer_college@cornell.edu, call 607 255-6203, or write to Summer College, B20 Day Hall, Ithaca, NY 14853-2801.

WINTER SESSION

You can earn up to 4 credits between the fall and spring semesters by enrolling in the winter session. During this quiet time on campus, you'll enjoy generally smaller classes and be able to concentrate on intensive study with a faculty member. Our winter session

roster appears below. If a course is also offered through distance learning, the course title will be followed by **DL**.

For information, visit www.sce.cornell.edu/ws, e-mail cusce@cornell.edu, call 607 255-4987, or write to Winter Session, B20 Day Hall, Ithaca, NY 14853-4987.

Winter Session Course Roster

AEM 2400 Marketing **DL**
AMST 2020 Popular Culture in the United States, 1950 to Present **DL**
AMST 3141 Prisons **DL**
ARCH 3819 Special Topics in the History of Architecture and Urbanism
ARTH 2600 Introduction to Art History: The Modern Era
ARTH 4525 Rastafari, Race, and Resistance **DL**
ASIAN 2250 Introduction to Asian Religions
ASIAN 2299 Buddhism
ASRC 1100–1101 Elementary Swahili (off campus)
ASRC 4526 Rastafari, Race, and Resistance **DL**
BIOEE 2640 Tropical Field Ornithology (off campus)
BIOEE 2650 Tropical Field Ecology and Behavior (off campus)
BIOMI 1720 Bioscientific Terminology
CLASS 1692 Bioscientific Terminology
COMM 2630 Organizational Writing
COMM 2720 Principles of Public Relations and Advertising **DL**
ECON 1110 Introductory Microeconomics **DL**
ECON 1120 Introductory Macroeconomics
ENGL 2810 Creative Writing
ENGL 2880 Expository Writing
GOVT 1615 Introduction to Political Philosophy **DL**
GOVT 3141 Prisons **DL**
NBA 5910 Business in Emerging Markets
ORIE 3150 Financial and Managerial Accounting
RELST 2290 Buddhism
VISST 4625 Rastafari, Race, and Resistance **DL**

CORNELL UNIVERSITY SUMMER SESSION

Summer at Cornell is an excellent time to get a world-class education while enjoying all of the pleasures of summer in the Finger Lakes.

Summer Session features open admissions and outstanding instructors, nearly all of whom are regular Cornell faculty members. Courses are offered on and off campus and via distance learning.

During our three-, six-, or eight-week sessions, you can actually get to know your professors and are sure to be surrounded by intriguing people of all ages from all over the world. And you'll still have time left over for travel or a summer job!

During Summer Session you can fulfill requirements, accelerate your degree, gain personal satisfaction, grow professionally, and/or ease your fall/spring course load. It's also the perfect time to take advantage of the area's stunningly beautiful gorges, waterfalls, lakes, and parks. Hike, swim, sail, picnic, or enjoy a sunset concert on the Arts Quad. However you look at it, spending a summer at Cornell is a great way to enjoy the best of the university and the best of summer!

For information, visit www.summer.cornell.edu, e-mail cusce@cornell.edu, call 607 255-4987, or write to Summer Session, B20 Day Hall, Ithaca, NY 14853-4987.

Summer Session Course Roster

The Cornell University Summer Session offers a wide variety of courses. The list that follows includes those courses that are usually offered every summer. The list is not exhaustive; many new courses or courses offered only occasionally are not listed. For complete information, contact the Summer Session office. Courses are posted on the web (www.summer.cornell.edu) in the fall as the roster is developed. If a course also is offered through distance learning, the course title will be followed by **DL**.

Africana Studies

- ASRC 1100-1101 Elementary Swahili
- ASRC 1104-1105 Elementary Arabic
- ASRC 1106-2101 Intermediate Arabic
- ASRC 1900 Research Strategies
- ASRC 2300 African Cultures and Civilizations
- ASRC 4505 Black Arts Movement **DL**
- ASRC 4606 The Family and Society in Africa

American Indian Studies

- AIS 2220 Field Course in Iroquois Archaeology

American Studies

- AMST 1240 Democracy and Its Discontents: Political Traditions in the United States
- AMST 2020 Popular Culture in the United States, 1950 to Present **DL**
- AMST 2525 Islam in America
- AMST 2820 Photography and the American Landscape
- AMST 3128 America's Changing Faces

- AMST 3140 History of American Foreign Policy, 1912 to the Present

- AMST 3141 Prisons **DL**

- AMST 4509 Black Arts Movement **DL**

Animal Science

- ANSC 1120 Sustainable Animal Husbandry
- ANSC 2140 Captive Raptor Management and Propagation
- ANSC 2250 Fertilization and New Life Technologies

Anthropology

- ANTHR 1300 Human Evolution: Genes, Behavior, and the Fossil Record **DL**
- ANTHR 2112 Cosmology of Native North America
- ANTHR 2220 Field Course in Iroquois Archaeology
- ANTHR 3305 Anthropology of Parenting **DL**
- ANTHR 3415 Art in the Modern World
- ANTHR 3799 Women in Asia: Sex and Gender in Cross-Cultural Perspective

Applied Economics and Management

- AEM 1200 Introduction to Business Management
- AEM 2190 Introduction to Applied Portfolio Management
- AEM 2210 Financial Accounting
- AEM 2240 Principles of Finance
- AEM 2260 AEM Certificate in Business Management Special Activities
- AEM 2270 Introduction to International Business
- AEM 2400 Marketing **DL**
- AEM 3200 Business Law I

Archaeology

- ARKEO 2220 Field Course in Iroquois Archaeology
 - ARKEO 3003 Island Archaeology
 - ARKEO 3302 Archaeology Under Water
- Other field study opportunities are usually available through this department.

Architecture

- ARCH 1102 Design II
- ARCH 1110 Introduction to Architecture: Design Studio
- ARCH 1300 An Introduction to Architecture: Lectures
- ARCH 2100 Elective Design Studio
- ARCH 2101 Design III
- ARCH 2102 Design IV
- ARCH 2603 Structural Concepts

- ARCH 2604 Structural Elements
- ARCH 3100 Elective Design Studio
- ARCH 3101 Design V
- ARCH 3102 Design VI
- ARCH 4100 Elective Design Studio
- ARCH 4101 Design VII
- ARCH 4102 Design VIII
- ARCH 5101 Design IX
- ARCH 5603 Structural Concepts
- ARCH 5604 Structural Elements

Art

- ART 1001 Art as Experience
- ART 1201 Introductory Painting
- ART 1301 Introductory Intaglio
- ART 1401 Introductory Sculpture
- ART 1500-1503 Summer Drawing
- ART 1505 Drawing in Rome
- ART 1601 Photography I
- ART 1608 Black-and-White Photography
- ART 1609 Color Photography
- ART 1701 Electronic Imaging in Art
- ART 2201 Painting II
- ART 2301 Intaglio II
- ART 2401 Sculpture II
- ART 2601 Photography II
- ART 2603 Color Photography
- ART 3601 Photography III
- ART 3702 Special Topics in Art Studio
- ART 4509 Independent Studies in Drawing

Asian Studies

- ASIAN 2225 Literature, Politics, and Genocide in Cambodia **DL**
- ASIAN 2279 Chinese Mythology

Chinese

- CHIN 1159 Summer Intensive Mandarin
- CHIN 1160 Introductory Intensive Mandarin
- CHIN 2201-2202 Intermediate Mandarin

Japanese

- JAPAN 1159 Summer Intensive Japanese (FALCON)
- JAPAN 1160 Introductory Intensive Japanese (FALCON)

Nepali

- NEPAL 1160 Intensive Nepali
- NEPAL 2260 Intermediate Intensive Nepali
- NEPAL 3360 Advanced Intensive Nepali

Astronomy

- ASTRO 1105–1107 An Introduction to the Universe
- ASTRO 1106 Essential Ideas in Relativity and Cosmology
- ASTRO 6501 Astro Education for Teachers

Biological Sciences**General Courses**

- BIOG 1007–1008 Support for Upper-Class Seminar Scholarship Program
- BIOG 1107–1108 General Biology
- BIOG 2000 Special Studies in Biology
- BIOG 6020 CIBT: Molecular Biology for Teachers

Ecology and Evolutionary Biology

- BIOEE 2070 Evolution
- BIOEE 2610 Ecology and the Environment
- BIOEE 4670 Seminar in the History of Biology

Microbiology

- BIOMI 1720 Bioscientific Terminology
- BIOMI 2900–2910 General Microbiology

Molecular Biology and Genetics

- BIOGD 2800 Lectures in Genetics
- BIOGD 2810 Genetics
- BIOBM 3330 Principles of Biochemistry: Proteins, Metabolism, and Molecular Biology
- BIOBM 4320 Survey of Cell Biology
- BIOBM 4400 Laboratory in Biochemistry and Molecular Biology

Neurobiology and Behavior

- BIONB 2213 Neurobiology and Behavior I: Introduction to Behavior
- BIONB 3290 Ecology of Animal Behavior

Plant Biology

- BIOPL 1120 Issues in Social Biology: Diet to Diseases, DNA to Deforestation
- BIOPL 2400 Green World/Blue Planet
- BIOPL 2450 Plant Biology

Shoals Marine Laboratory

- BIOSM 1110 A Marine Approach to Introductory Biology
- BIOSM 1551 Introduction to Oceanography Lab at Shoals
- BIOSM 1600 The Oceanography of the Gulf of Maine
- BIOSM 1620 Marine Environmental Science
- BIOSM 2040 Biological Illustration
- BIOSM 2100 Boats for Biologists
- BIOSM 2760 Seabird Ecology and Conservation

- BIOSM 2770 Introduction to Marine Conservation Biology
- BIOSM 3060 Evolution of Ancient and Modern Oceans
- BIOSM 3080 Field Microbial Ecology
- BIOSM 3110 Science Writing
- BIOSM 3120 Biology of the Lobster
- BIOSM 3210 Anatomy and Function of Marine Vertebrates
- BIOSM 3220 Ecology of Biological Invasion
- BIOSM 3290 Ecology of Animal Behavior
- BIOSM 3640 Field Marine Science
- BIOSM 3650 Underwater Research
- BIOSM 3740 Field Ornithology
- BIOSM 3750 Field Marine Biology and Ecology
- BIOSM 3770 Diversity of Fishes
- BIOSM 4130 Research in Marine Biology
- BIOSM 4450 Forensic Science for Marine Biologists
- BIOSM 4650 The Biology, Evolution, and Conservation of Sharks and Their Allies
- BIOSM 4720 Marine Phylogenomics
- BIOSM 4990 Research in Biology

Biology and Society

- BSOC 4471 Seminar in the History of Biology

Chemistry and Chemical Biology

- CHEM 1560 Introduction to General Chemistry
- CHEM 1570 Introduction to Organic and Biological Chemistry
- CHEM 2070–2080 General Chemistry
- CHEM 2510 Introduction to Experimental Organic Chemistry
- CHEM 3570–3580 Organic Chemistry for the Life Sciences
- CHEM 5010 Contemporary Chemistry for Teachers

Classics

- CLASS 1692 Anatomy of Bioscientific Terminology
- CLASS 2604 Greek Mythology
- CLASS 2681–2682 History of Rome

Cognitive Studies

- COGST 1101 Introduction to Cognitive Science

Communication

- COMM 2010 Oral Communication
- COMM 2030 Argumentation and Debate
- COMM 2200 Communication Media

- COMM 2450 Psychology of Social Computing
- COMM 2630 Organizational Writing
- COMM 2720 Principles of Public Relations and Advertising **DL**
- COMM 3520 Science Writing for the Mass Media
- COMM 3760 Planning Communication Campaigns

Comparative Literature

- COML 2360 Greek Mythology

Computer Science

- CS 1109 Fundamental Programming Concepts
- CS 1110 Introduction to Computing Using Java
- CS 1710 Introduction to Cognitive Science
- CS 2110 Object-Oriented Programming and Data Structures
- CS 3220 Introduction to Scientific Computation
- CS 3810 Introduction to Theory of Computing
- CS 4820 Introduction to Analysis of Algorithms

Design and Environmental Analysis

- DEA 4000 Directed Readings
- DEA 4010 Empirical Research
- DEA 4020 Supervised Fieldwork

Earth and Atmospheric Sciences

- EAS 1108 Earth in the News
- EAS 1150 Severe Weather Phenomena
- EAS 1540 The Sea: An Introduction to Oceanography, Lectures
- EAS 3060 Evolution of Ancient and Modern Oceans
- EAS 4170 Field Mapping in Argentina
- EAS 4750 Special Topics in Oceanography
- EAS 7500 Satellite Remote Sensing in Biological Oceanography

Economics

- ECON 1110 Introductory Microeconomics **DL**
- ECON 1120 Introductory Macroeconomics
- ECON 3130 Intermediate Microeconomic Theory (calculus)
- ECON 3140 Intermediate Macroeconomic Theory (calculus)
- ECON 3210 Applied Econometrics
- ECON 4340 Financial Economics, Derivatives, and Risk Management

Engineering**Communication Courses**

ENGRC 3500 Engineering Communications

Distribution Courses

ENGRD 2030 Dynamics

ENGRD 2110 Object-Oriented
Programming and Data Structures

ENGRD 2210 Thermodynamics

ENGRD 2700 Basic Engineering Probability
and Statistics

ENGRD 3220 Introduction to Scientific
Computation

Applied and Engineering Physics

AEP 3210 Mathematical Physics I

AEP 3330 Mechanics of Particles and Solid
Bodies

AEP 3550 Intermediate Electromagnetism

AEP 3610 Introductory Quantum Mechanics

**Biological and Environmental
Engineering**

BEE 3299 Sustainable Development: A
Web-Based Course

BEE 3310 Bio-Fluid Mechanics

BEE 3500 Biological and Environmental
Transport Processes

Chemical and Biomolecular Engineering

CHEME 3130 Chemical Engineering
Thermodynamics

CHEME 3240 Heat and Mass Transfer

Civil and Environmental Engineering

CEE 3230 Engineering Economics and
Management

CEE 3310 Fluid Mechanics

CEE 3610 Introduction to Transportation
Engineering

CEE 4710 Fundamentals of Structural
Mechanics

Electrical and Computer Engineering

ECE 3030 Electromagnetic Fields and
Waves

ECE 3100 Introduction to Probability and
Random Signals

ECE 3130 Computerized Instrumentation
Interface Design

Materials Science and Engineering

MSE 3010 Materials Chemistry

MSE 3030 Thermodynamics of Condensed
Systems

Mechanical and Aerospace Engineering

MAE 2120 Mechanical Properties and
Selection of Engineering Materials

MAE 3230 Introductory Fluid Mechanics

MAE 3240 Heat Transfer

MAE 3250 Analysis of Mechanical and
Aerospace Structures

MAE 3260 System Dynamics

**Operations Research and Information
Engineering**

ORIE 3150 Financial and Managerial
Accounting

ORIE 3300-3310/5300-5310 Optimization

ORIE 3500/5500 Engineering Probability
and Statistics II

ORIE 3510 Introductory Engineering
Stochastic Processes I

ORIE 5510 Introduction to Stochastic
Processes I

Systems Engineering

SYSEN 1100 Getting Design Right: A
Systems Approach **DL**

Theoretical and Applied Mechanics

TAM 2030 Dynamics

TAM 3100 Introduction to Applied
Mathematics I

English

ENGL 1131 FWS: Reading and Writing
About . . . ?

ENGL 1132 FWS: The Personal Essay

ENGL 2090 Introduction to Cultural Studies

ENGL 2270 Shakespeare

ENGL 2800-2810 Creative Writing

ENGL 2880-2890 Expository Writing

ENGL 3830 Narrative Writing

ENGL 3850 Verse Writing

ENGL 4810 Seminar in Writing

ENGL 4820 Hamlet: the Seminar

ENGL 4950 Independent Study

ENGL 7950 Group Study

English as a Second Language

ENGLF 1011 English as a Second
Language

English for Later Bilinguals

ENGLB 1115 English for Later Bilinguals

**Feminist, Gender, and Sexuality
Studies**

FGSS 3890 Women in Asia: Sex and
Gender in Cross-Cultural Perspective

French

FREN 2090 French Intermediate
Composition and Conversation I

German Studies

GERST 2250 Genius and Madness in
Literature

Government

GOVT 1111 Introduction to American
Government and Politics

GOVT 1615 Introduction to Political
Philosophy **DL**

GOVT 1817 Introduction to International
Relations

GOVT 3071 Introduction to Public Policy

GOVT 3128 America's Changing Faces

GOVT 3141 Prisons **DL**

GOVT 3150 The American Legal System:
Its Nature, Functions, and Institutions

GOVT 3303 Politics of the Global North

GOVT 3937 Introduction to Peace Studies

Greek

GREEK 1103 Intensive Greek

History

HIST 1240 Democracy and Its Discontents:
Political Traditions in the United States

HIST 1510-1511 Introduction to Western
Civilization

HIST 2670-2671 History of Rome

HIST 2870 Evolution

HIST 3140 History of American Foreign
Policy, 1912 to the Present

HIST 3710 World War II in Europe

HIST 4150 Seminar in the History of Biology

HIST 6211-6213 Frontiers of American
History

History of Art

ARTH 2402 Survey of European Art:
Renaissance to Modern

ARTH 2672 Art, Politics, and Social
Imagination: Art of the Avant-Gardes

ARTH 3100 History of Photography

ARTH 3915 Art in the Modern World

ARTH 4509 Black Arts Movement **DL**

ARTH 4526 Caribbean Dialogs **DL**

Hotel Administration

HADM 1101 Hotel Operations
Management: Tactics for Profitability

HADM 2225 Finance

HADM 4441 Strategic Management

Human Development

HD 1150 Human Development

HD 1160 Section for Introduction to Human
Development

HD 2160 Adolescence and Emerging
Adulthood

Human Ecology

HE 1100 Critical Reading and Thinking

HE 4060/4080/4090 Fieldwork in Diversity
and Professional Practice

Industrial and Labor Relations Collective Bargaining, Labor Law, and Labor History

ILRCB 1100 Introduction to United States
Labor History

ILRCB 4080 Strategic Corporate Research

Human Resource Studies

ILRHR 2660 Essential Desktop Applications

ILRHR 4620 Staffing Organizations

International and Comparative Labor

ILRIC 4330/6330 Politics of the Global
North

Labor Economics

ILRLE 2400 Economics and Wages of
Employment

Organizational Behavior

ILROB 1220 Introduction to Organizational
Behavior

Social Statistics

ILRST 2100 Introductory Statistics **DL**

ILRST 5100–5110 Statistical Methods for
the Social Sciences **DL**

Information Science

INFO 2450 Psychology of Social Computing

Italian

ITAL 3270 Ancient/Modern Corpo-Realities

Jewish Studies

JWST 1104 Beginners' Intensive Hebrew

Landscape Architecture

LA 2820 Photography and the American
Landscape

LA 6000 Site Grading Workshop

Latin

LATIN 1203 Intensive Latin

Latino Studies Program

LSP 1101 Research Strategies

Linguistics

LING 1111–1112 American Sign Language

LING 1170 Introduction to Cognitive
Science

Marine Science

Consult related department listings for summer
offerings in marine science.

Mathematics

MATH 1009 Precalculus Mathematics

MATH 1110 Calculus I

MATH 1350 The Art of Secret Writing

MATH 1710 Statistical Theory and
Application in the Real World

MATH 1910 Calculus for Engineers

MATH 1920 Multivariate Calculus for
Engineers

MATH 2930 Differential Equations for
Engineers

MATH 2940 Linear Algebra for Engineers

MATH 5080 Mathematics for Secondary
School Teachers

Music

MUSIC 1105 Introduction to Music Theory

MUSIC 1421 Introduction to Computer
Music

MUSIC 3610 Cornell Gamelan Ensemble

MUSIC 3621 Cornell Summer Symphony
Orchestra

Natural Resources

NTRES 1102 Introduction to Environmental
Studies

Near Eastern Studies

NES 1104 Beginners' Intensive Hebrew

NES 1201–1202 Elementary Arabic

NES 1203–2200 Intermediate Arabic

NES 2525 Islam in America

Nutritional Sciences

NS 1150 Nutrition, Health, and Society **DL**

Philosophy

PHIL 1100 Introduction to Philosophy

PHIL 1450 Contemporary Moral Issues

PHIL 1512 Philosophy and Film

PHIL 1810 Introduction to the Philosophy of
Science

PHIL 1910 Introduction to Cognitive
Science

PHIL 2200 Ancient Philosophy

Physical Education

Consult the Physical Education office for a
complete list of summer offerings for credit
and recreation.

Physics

PHYS 1101–1102–1103 General Physics

PHYS 1112 Physics I: Mechanics

PHYS 2213 Physics II: Heat/
Electromagnetism

PHYS 2214 Physics III: Optics, Waves, and
Particles

PHYS 6501 Contemporary Physics for
Teachers

PHYS 6502 Topics in Physics for Teachers

Psychology

PSYCH 1101 Introduction to Psychology:
The Frontiers of Psychological Inquiry

PSYCH 1102 Introduction to Cognitive
Science

PSYCH 1280 Personality and Social
Psychology: The Individual in the Social
World

PSYCH 1990 Sports Psychology

PSYCH 2800 Introduction to Social
Psychology

PSYCH 3500 Statistics and Research
Design

Quechua

QUECH 1210–1220 Elementary Quechua

QUECH 2090–2190 Continuing Quechua

Religious Studies

RELST 2250 Introduction to Asian Religions

RELST 2525 Islam in America

Science and Technology Studies

STS 1451 Body, Mind, and Health:
Perspectives for Future Medical
Professionals

STS 2871 Evolution

STS 3521 Science Writing for the Mass
Media

STS 4471 Seminar in the History of Biology

Sociology

SOC 1101 Introduction to Sociology

SOC 4780 The Family and Society in Africa

Spanish

SPAN 1230 Continuing Spanish

Statistical Science

STSCI 2100 Introductory Statistics **DL**

Theatre, Film, and Dance

Theatre

THETR 2360 Public Voice and Civic
Gesture

THETR 2870 Summer Acting Workshop

THETR 4470 Hamlet: The Seminar

Film Studies

FILM 1512 Philosophy and Film

FILM 3210 The Location of Italian Film
History

FILM 3220 Poetic Montage

FILM 3240 Film Animation Workshop:
Experimental and Traditional Animation
on the Oxberry

FILM 3250 Animation History and Practice

FILM 3270 Ancient/Modern Corpo-Realities

Dance

DANCE 1250 Rehearsal and Performance

DANCE 2240 Dance Technique Workshop

- DANCE 2450 Public Voice and Civic Gesture
- DANCE 2480 Dance Improvisation
- DANCE 2500 Beginning Dance Composition
- DANCE 3210 Dance Technique III/Classical
- DANCE 3220 Dance Technique III/Modern
- DANCE 3500-3510 Intermediate Dance Composition
- DANCE 3580 Ancient/Modern Corpo-Realities
- DANCE 4080 Seminar in Dance Studies
- DANCE 4210 Dance Technique IV/Classical
- DANCE 4220 Dance Technique IV/Modern
- DANCE 4510 Advanced Composition II

Visual Studies

- VISST 2360 Public Voice and Civic Gesture
- VISST 2511 Beginning Dance Composition
- VISST 2540 Dance Technique Workshop
- VISST 3210 Ancient/Modern Corpo-Realities
- VISST 4210 Dance Technique IV/Classical
- VISST 4220 Dance Technique IV/Modern
- VISST 4580 Seminar in Dance Studies

Writing

- WRIT 1340 An Introduction to Writing in the University
- WRIT 7100 Teaching Writing

INDEPENDENT STUDY

Have a special interest you'd like to pursue?
 Want to do research and get credit for it?
 Need a particular course to graduate on time?
 Consider independent study.

Independent study encompasses courses of your own design, special topics courses, undergraduate research, or any regular course from the fall and spring semesters not being offered. If you can find a professor willing to supervise your study, all you need to do is pick up the application for independent study (available on the web at www.summer.cornell.edu or from the Summer Session office) and register in B20 Day Hall at least two weeks prior to beginning the independent study course. Also, please let the Summer Session office know if there are courses you would like to see offered next summer (e-mail cusce@cornell.edu or call 607 255-4987).